REVISIONS

ZONE	LTR	DESCRIPTION	DATE	APPROVED

TAP .190-24 UNC 2B THD THRU
8 HOLES LOCATED WITHIN
.007 R OF TRUE POSITION

FRONT REDUCTION GEAR
HOUSING ASSY
(REF)

REAR REDUCTION GEAR
HOUSING ASSY
(REF)

3.4755 TYP
2.6400 TYP
2.5222
2.7600
2.84
4.0308 REF
3.0000
6.68 DIA
.62
5.25
8.5400 REF
1.000
.75 R TYP
DRILL AND CSK FOR .3125-18
FLAT HD SOC CAP SCREW
2 HOLES
.98
.75
1.50
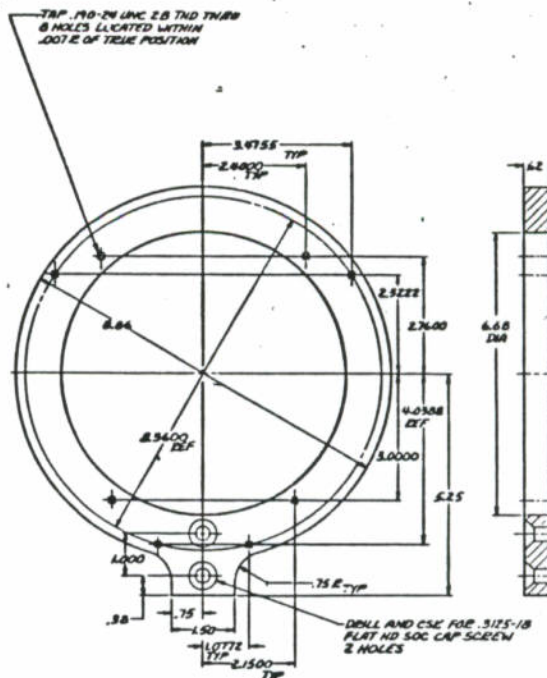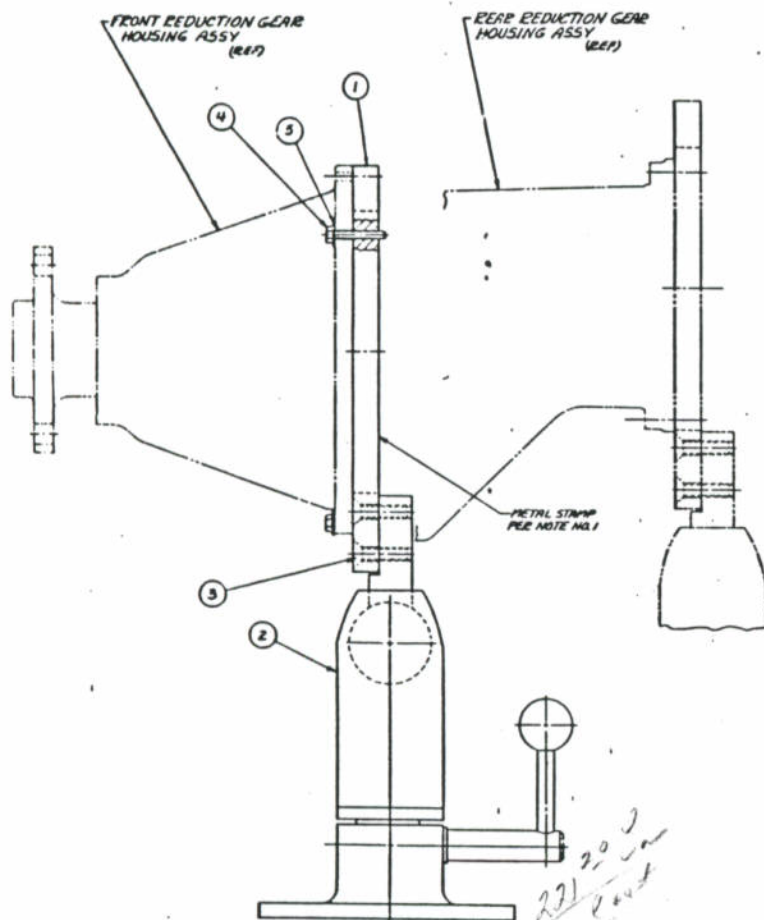1.0772 TYP
2.1500 TYP

④
⑤
①
③
②

METAL STAMP
PER NOTE NO.1

① AL ALLOY 6061-T651

NOTES:
1. MARK AS SPECIFIED IN LOCATION SHOWN
   WITH 1/8-3/16 HIGH FIGURES THE FOLLOWING:
   a) THE NAME "ALLISON" FOLLOWED BY THE
      TOOL NUMBER AND LAST CHANGE LETTER.
   b) VENDOR NAME OR TRADEMARK.

2. ANODIZE ITEM 1 PER AMS D170

5	4	STD WASHER PLAIN		.190 SIZE	STL (CAD PL)
4	4	HEX HD MACH SCR		.190-24 × .625 LG	STL (CAD PL)
3	2	FLAT HD SOC CAP SCR		.3125-18 × .625 LG	STL (CAD PL)
2	1	POSITIONER	66050	30V	WILTON TOOL CO.
1	1	PLATE			ALUMINUM
ITEM NO.	REQD	NOMENCLATURE OR DESCRIPTION	CODE IDENT	PART OR IDENT'FYING NO.	MATERIAL OR NOTES

FOR PART IDENTIFICATION ITEM NUMBERS ARE EXPRESSED AS DASH NUMBERS OF THIS BASIC
DRAWING, EXCEPT WHERE A NUMBER APPEARS IN THE PART OR IDENTIFYING NUMBER COLUMN

BREAK SHARP EDGES .020 U03

SEE ITEMS

ALLISON DIVISION
GENERAL MOTORS CORPORATION
INDIANAPOLIS, INDIANA

ADAPTER-FRONT AND REAR
REDUCTION GEAR HOUSING

USED ON ENGINE MODELS
250 SERIES

E | 73043 | 6798984